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Sheet 1

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

of | 2

Complete if Known			
Application Number	10/588981		
Filing Date	2006-08-10		
First Named Inventor	Roderick Boswell		
Art Unit			
Examiner Name			
Attorney Docket Number	F146		

				DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ^{2 (f known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		^{US-} 5,686,796	1997-11-11	BOSWELL et al.	
		^{US-} 5.614.711	1997-03-25	LI et al.	
		^{US-} 4,503,329	1985-03-05	YAMAGUCHI et al.	
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FOREIGN PATENT DOCUMENTS						
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Translation is attached.

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Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number. Complete if Known or form 1449/PTO **Application Number** 10/588981 INFORMATION DISCLOSURE Filing Date 2006-08-10 STATEMENT BY APPLICANT **First Named Inventor** Roderick Boswell Art Unit (Use as many sheets as necessary) **Examiner Name** Attorney Docket Number Sheet 2 of F146

NON PATENT LITERATURE DOCUMENTS				
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.		
		COUPLAND, J.R., T.S. GREEN, D.P. HAMMOND, and A.C. RIVIERE, "A Study of the Ion Beam Intensity and Divergence Obtained from a Single Aperture Three Electrode Extraction System," American Institute of Physics, September 1973, Vol. 44, No. 9, pages 1258-1270.		
		HARRISON, E.R., "Approximate electrode shapes for a cylindrical electron beam," British Journal of Applied Physics, January 1954, Vol. 5, pages 40-41.		
		DAYKIN, P.N., "Electrode shapes for a cylindrical electron beam," British Journal of Applied Physics, 1955, Vol. 6, page 248.		
		LIEBERMAN, M.A., LICHTENBERG, A.J., "Principles of Plasma Discharges and Materials Processing," John Wiley & Sons, New York, 1994, 1st Edition, pages 31-37, page 157-163.		

Examiner Date Signature Considered

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